#### Docket No. C14-161672M/ISI

UTILITY PATENT APPLICATION TRANSMITTAL
(Larg Entity)
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

S. PTC

### TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

| Trans   | smitte                      | ed he       | erewith for filing under 3   | 35 U.S.C. 111(a) and  | d 37 C.F.R. 1.50 | 3(b) is a new utility patent app | olication for an S |  |  |  |
|---|-----------------------------|-------------|--|---|------------------|----------------------------------|--------------------|--|--|--|
|   |                             |             | K DEVICE   | ·   |                  |                                  | 2238               |  |  |  |
|   |                             |             | ·  |   |                  |                                  |                    |  |  |  |
| and ii  | nvent                       | ed by       | <b>y</b> :   |   |                  |                                  |                    |  |  |  |
| 1) Akira IBUKA<br>2) Kuniko YAMASAKI<br>3) Yoshihide KOYAMA |                             |             |  | Assignee Name: Clarion Co., Ltd. Assignee Residence: Tokyo, Japan |                  | o., Ltd.<br>oan                  |                    |  |  |  |
| lf a C  | CONT                        | rinu        | ATION APPLICATION,   | , check appropriate l   | box and supply   | the requisite information:       |                    |  |  |  |
|   | ☐ Continuation ☐ Divisional |             |  | ☐ Continuation  | n-in-part (CIP)  | of prior application No.:        |                    |  |  |  |
| Whic  |                             |             |  |   |                  |                                  |                    |  |  |  |
| Whic  | Cont<br>th is a             |             | tion   Divisional  | □ Continuation  | n-in-part (CIP)  | of prior application No.:        |                    |  |  |  |
|   | C nt                        |             | tion 🗆 Divisional  | ☐ Continuation  | n-in-part (CIP)  | of prior application No.:        |                    |  |  |  |
| Enclo   | sed .                       | are:        |  |   | •                |                                  |                    |  |  |  |
|   |                             |             |  | Application   | on Elements      |                                  |                    |  |  |  |
| ٦,  | X                           | Filir       | ng fee as calculated and   | d transmitted as des  | scribed below    |                                  |                    |  |  |  |
| <b>.</b> 2.   | 2. 🗵 Specification having   |             |  | pages and including the following:                                |                  |                                  |                    |  |  |  |
|   | a.                          | ×           | Descriptive Title of the Invention   |   |                  |                                  |                    |  |  |  |
|   | b.                          |             | Cross References to I  | Cross References to Related Applications (if applicable)          |                  |                                  |                    |  |  |  |
|   | C.                          |             | Statement Regarding Federally-sponsored Research/Development (if applicable)   |   |                  |                                  |                    |  |  |  |
|   | d.                          |             | Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix |   |                  |                                  |                    |  |  |  |
|   | e.                          | X           | Background of the Invention  |   |                  |                                  |                    |  |  |  |
|   | f.                          | X           | Brief Summary of the Invention   |   |                  |                                  |                    |  |  |  |
|   | g.                          | ×           | Brief Description of the Drawings (if filed)                                   |   |                  |                                  |                    |  |  |  |
|   | h.                          | $\boxtimes$ | Detailed Description   |   |                  |                                  |                    |  |  |  |
|   | i.                          | $\boxtimes$ | Claim(s) as Classified Below   |   |                  |                                  |                    |  |  |  |
|   | j.                          | ×           | Abstract of the Disclosure   |   |                  |                                  |                    |  |  |  |

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|     | Application Elements (Continu d) |  |  |  |  |  |  |  |  |
|-----|----------------------------------|--|--|--|--|--|--|--|--|
| 3.  | $\boxtimes$                      | Drawing(s) (when necessary as prescribed by 35 USC 113)  |  |  |  |  |  |  |  |
|     | a.                               | Market Sheets 10 (Figures 1-6) (including English trums  |  |  |  |  |  |  |  |
|     | b.                               | Number of Sheets 10 (Figures 1-6) (including English trums  □ Informal Number of Sheets of Figures 1-6)  |  |  |  |  |  |  |  |
| 4.  | X                                | Oath or Declaration  |  |  |  |  |  |  |  |
|     | a.                               | ☑ Newly executed (original or copy) ☐ Unexecuted   |  |  |  |  |  |  |  |
|     | b.                               | ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)  |  |  |  |  |  |  |  |
|     | C.                               | With Power of Attorney   |  |  |  |  |  |  |  |
|     | d.                               | <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).  |  |  |  |  |  |  |  |
| 5.  |                                  | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |  |  |  |  |  |  |  |
| 6.  |                                  | CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)  |  |  |  |  |  |  |  |
| 7.  |                                  | Application Data Sheet (See 37 CFR 1.76)   |  |  |  |  |  |  |  |
| 8.  |                                  | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)   |  |  |  |  |  |  |  |
|     | a.                               | ☐ Computer Readable Form (CRF)   |  |  |  |  |  |  |  |
|     | b.                               | Specification Sequence Listing on:   |  |  |  |  |  |  |  |
|     |                                  | i.   CD-ROM or CD-R (2 copies); or   |  |  |  |  |  |  |  |
|     |                                  | ii. 🔲 Paper  |  |  |  |  |  |  |  |
|     | C.                               | □ Statement(s) Verifying Identical Paper and Computer Readable Copy  |  |  |  |  |  |  |  |
|     |                                  | Accompanying Application Parts   |  |  |  |  |  |  |  |
| 9.  | X                                | Assignment Papers (cover sheet & document(s))  |  |  |  |  |  |  |  |
| 10. |                                  | 7 CFR 3.73(B) Statement (when there is an assignee)  |  |  |  |  |  |  |  |
| 11. |                                  | Inglish Translation Document (if applicable)   |  |  |  |  |  |  |  |
| 12. | X                                | Information Disclosure Statement/PTO-1449 🗵 Copies of IDS Citations  |  |  |  |  |  |  |  |
| 13. |                                  | Preliminary Amendment  |  |  |  |  |  |  |  |
| 14. | $\boxtimes$                      | Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   |  |  |  |  |  |  |  |
| 15. |                                  | Certified Copy of Priority Document(s) (if foreign priority is claimed)  |  |  |  |  |  |  |  |
| 16. |                                  | Certificate of Mailing   |  |  |  |  |  |  |  |
|     |                                  | ☐ First Class ☐ Express Mail (Specify Label No.):  |  |  |  |  |  |  |  |
|     |                                  |  |  |  |  |  |  |  |  |

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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|     | — | The state of the s |
|-----|---|--|
|     |   | Accompanying Applicati n Parts (Continu d)   |
| 17. |   | Additional Enclosures (please identify below):   |
|     |   |  |
|     |   | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  |
| 18. |   | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  |
|     |   | Warning  |
|     |   | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.   |
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# UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FJ-2003-014-US

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### **Fee Calculation and Transmittal**

| CLAIMS AS FILED   |                 |                |            |                             |                  |          |  |
|---|-----------------|----------------|------------|-----------------------------|------------------|----------|--|
| For   | #Filed          | #Allowed       | #Extra     | F                           | Rate             | Fee      |  |
| Total Claims  | 14              | -20 =          | 0          | x \$                        | \$18.00          | \$0.00   |  |
| Indep. Claims   | 5               | - 3 =          | 2          | × \$                        | 84.00            | \$168.00 |  |
| Multiple Dependen   | t Claims (check | if applicable) |            |                             |                  | \$0.00   |  |
|   |                 |                |            |                             | BASIC FEE        | \$750.00 |  |
| OTHER FEE (spec   | cify purpose)   |                | Assignment | Recordation                 |                  | \$40.00  |  |
|   |                 |                |            |                             | TOTAL FILING FEE | \$958.00 |  |
| A check in the amount of \$958.00 to cover the filing fee is enclosed.  The Director is hereby authorized to charge and credit Deposit Account No. 50-0481 as described below.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). |                 |                |            |                             |                  |          |  |
| Dated: September 2  | 6, 2003         |                | Re         | an M. McGingistration No. 2 | . 34,386         |          |  |

CC: